

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400  
05909 U.S. PTO



IN THE  
U.S. PATENT AND TRADEMARK OFFICE

09/09/03

Anticipated Classification of this application:

Class 707 Subclass 001000

Prior application:

Examiner: Mizrahi, Diane D.  
Art Unit: 2175

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

(X) I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on 09-09-2003 and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

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OR

( ) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number \_\_\_\_\_ on \_\_\_\_\_

Number of pages:

Typed Name: Michael G. Fletcher

Signature: Michael G. Fletcher

REQUEST FOR A CONTINUING APPLICATION UNDER 37 CFR 1.53(b)

Sir:

This is a request for filing a continuing application under 37 CFR 1.53(b) a  
(X) continuation application of:  
( ) divisional application of:

16235 U.S. PTO  
10/658182  
09/09/03

Pending Prior Application

Application No. 09/883,631 filed June 18, 2001.

Title COMPUTER SYSTEM USING A QUEUEING SYSTEM AND METHOD FOR MANAGING A QUEUE  
AND HETEROGENOUS DATA STRUCTURES

Name of applicant(s) Jay C. Brinkmeyer

Copy of Application

(X) Enclosed is a copy of the prior application, including the drawings.  
( ) Enclosed is a new specification, including new drawings.

Oath or Declaration

(X) Enclosed is a copy of the prior Declaration (37 CFR 1.63(d)).  
( ) Enclosed is a newly executed Declaration (original or copy).

Foreign Priority - 35 USC 119

( ) Foreign priority under 35 U.S.C. 119 has been claimed in prior Application No. \_\_\_\_\_  
filed on \_\_\_\_\_ in \_\_\_\_\_  
( ) The certified copy has been filed in prior Application No. \_\_\_\_\_  
filed \_\_\_\_\_.  
( ) A separate paper claiming direct priority to a foreign application is enclosed herewith. A certified copy of the foreign application will be provided in due course.

Relate Back - 35 USC 120

(X) Amend the specification after the title by inserting the following heading:

--Cross Reference To Related Application(s)--;

and add the paragraph:

--This is a (X) continuation ( ) divisional  
of copending application number 09/883,631 filed on Jun 18, 2001,  
which is hereby incorporated by reference herein.

Inventorship Statement

Delete the following named individuals as inventors in this application in accordance with 37 CFR 1.53(b) as a result of a change in the claimed subject matter:

Appointment of Associate Attorney

Recognize as Associate Attorney or Agent \_\_\_\_\_

Registration No. \_\_\_\_\_

authorization is hereby granted by signature below of the Attorney or Agent of record

the Associate Attorney or Agent may not have the authority to appoint other Attorneys or Agents

Communications

(X) Address all future communications to:

Direct telephone calls to:

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

N. Rhys Merrett  
(972) 862-7428

Other Amendments

(X) Before calculating the filing fee, amend the prior application as follows:

Cancel the following claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes).

(X) Enter the enclosed Preliminary Amendment.

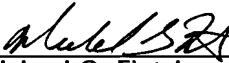
Fee Calculation

(X) The filing fee is calculated below for (X) Utility  Design

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	23 — 20	3	X \$18	\$ 54
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$750.00)				\$ 750
TOTAL FILING FEE				\$ 804
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 804

Charge \$ 804 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
Jay C. Brinkmeyer

By   
Michael G. Fletcher  
Attorney/Agent for Applicant(s)  
Reg. No. 32,777

Date: 09-09-2003

Telephone No.: (281) 970-4545